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	1 0-13 00-13	90 (Modified) U.S. PATENT AND TRADEM	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER			
	STR	ANSMITTAL LETTER	TO THE UNITED STATES	PU4962USw			
	C DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
	<u>. </u>		SION UNDER 35 U.S.C. 37	1 10/538,144			
IIV T E		IONAL APPLICATION NO. CT/US2003/039644	INTERNATIONAL FILING DATE December 12, 2003	PRIORITY DATE CLAIMED December 13, 2002			
TITI		NVENTION	Determed 12, 2003	December 13, 2002			
		agonists as Therapeutic Agents					
APP	LICAN	T(S) FOR DO/EO/US					
			BICULCO, E.E. BOROS, B.A. CHAU KHAM, A.C. PERKINS, J.B. THOM	JDER, P.Y. CHONG, M. DUAN, F. DEANDA, Jr.,			
	_						
Appi	icant h	erewith submits to the United State	s Designated/Elected Office (DO/EO/US	S) the following items and other information:			
1.		This is a FIRST submission of ite	ms concerning a submission under 35 U	l.S.C. 371.			
2.	×		ENT submission of items concerning a s	·			
3.		This is an express request to begin (9) and (24) indicated below.	in national examination procedures (35 l	J.S.C. 371(f)). The submission must include items (5), (6),			
4.		The US has been elected (Article	31).				
5.		A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))				
		a. is attached hereto (required only if not communicated by the International Bureau).					
8		b. has been communicated by the International Bureau.					
1.		c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a. is attached hereto.					
		b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).				
7.		Amendments to the claims of the	International Application under PCT Arti	cle 19 (35 U.S.C. 371 (c)(3))			
		a. are attached hereto (required only if not communicated by the International Bureau).					
		b. have been communicated by the International Bureau.					
			owever, the time limit for making such an	nendments has NOT expired.			
	_	d. have not been made and		227 4 11 4 40 (27 11 0 0 2744)(2)			
8.			f the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).			
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT					
10.	Ц	Article 36 (35 U.S.C. 371 (c)(5)).	i die annexes to die internadonal Freim	inary Examination Report under PC1			
11.		• •	inary Examination Report (PCT/IPEA/40	9).			
12.		A copy of the International Search					
		3 to 23 below concern document	. ,				
13.		An Information Disclosure Staten		W 07 050 000 10041 1 1 1			
14.				ance with 37 CFR 3.28 and 3.31 is included.			
15.		A FIRST preliminary amendment.					
16.	Ø	A SECOND or SUBSEQUENT pro	eliminary amendment.				
17.		A substitute specification.	o of oddsoo letter				
18.		A power of attorney and/or change		F. D. J. 404			
19.		•	•	Rule 13ter.2 and 37 CFR 1.821 - 1.825.			
20.			ternational Application under 35 U.S.C.				
21.	12 0	A second copy of the English lang	guage translation of the International App	Sheadon dilder 33 0.3.6. 134(0)(4).			

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5)		INTERNATIONAL	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
1	10/538,144 PCT/US2003/039644			PU4962USw				
23. Other items or information:								
The following fees have been submitted:						CALCULATIONS	PTO USE	
24. Basic national fee			\$300	\$ \$0.00				
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200					\$ \$0.00			
26. ☐ Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority					\$ \$0.00			
TOTAL OF 24, 25 and 26 =				\$ \$0.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets				E .			
- 100 =	0 /50 =		0		x \$25	0.00	\$ \$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE			
Total claims		- 20 =	0	×	\$50	0.00	\$ \$0.00	
Independent clain	ns	- 3=	0	x	\$20	0.00	\$ \$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable) □ + \$360.00					0.00	\$ \$0.00		
TOTAL OF ABOVE CALCULATIONS =					NS=	\$ \$0.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$ \$0.00			
SUBTOTAL =					\$ \$0.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ \$0.00			
TOTAL NATIONAL FEE =					\$ \$0.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$ \$0.00				
TOTAL FEES ENCLOSED =				\$ \$0.00	\$ \$0.00			
			-				Amount to be	\$
							Amount to be	\$

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a. 🔲	A check in the amount of \$	to cover the	e above fees is enclosed.			
b. 🗖	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	07-1392	in the amount of \$	to cover the above fees.		
с. 🛚	The Commissioner is hereby authorized to c to Deposit Account No. 07-1392		tional fees which may be required, or coopy of this sheet is enclosed.	redit any overpayment		
d. 🗀	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND A	ALL CORRESPONDENCE TO:		SIGNATURE L. Depp	enbrock		
CUSTOMER NO. 23347			Bonnie L. Deppenbroc	k		
			NAME			
			28,209	•		
			REGISTRATION NUMBER			
			Nov. 80, 2005			
			DATE			
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